

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Didier RAOULT et al.

Application No.: 10/070,134

Filed: April 15, 2002

Docket No.: 111985

For:

SINGLE STRANDED OLIGONUCLEOTIDES, PROBES, PRIMERS AND METHOD FOR

DETECTING SPIROCHETES

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Thomas J. Pardini Registration No. 30,411

WPB:TJP/cmm

Date: April 30, 2002

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Sheet	1	of	1	

Form PTO-1449 (REV. 8-83)			DOCKET NO.	APPLICATION NO. 10/070,134					
INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)			APPLICANTS Didier RAOULT et al.						
		FILING April 1:	DATE 5, 2002						
	U.S.	PATENT DOG		<u> </u>					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS				
	5,786,147	07/28/1998	Mabilat et al.						
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FOREIGN PATENT DOCUMENTS									
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS				
	WO 97/11162	03/27/1997	WIPO						
	WO 98/44130	10/08/1998	WIPO						
	WO 96/23071	08/01/1996	WIPO		·				
	WO 98/59034	12/30/1998	WIPO	9					
	WO 98/58943	12/30/1998	WIPO						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
Alaibac et al., "High incidence of a Tnucleotide at the second position of codon 97 in Vdelta2-Jdelta junctional sequences of human normal skin gamma-delta T-cells" MOLECULAR IMMUNOLOGY, vol. 33, 1996, pages 1035-1038.									
Alekshun et al., "Molecular cloning and characterization of Borrelia burgdoferi rpoB", GENE: AN INTERNATIONAL JOURNAL ON GENES AND GENOMES AND GENOMES, GB, ELSEVIER SCIENCE PUBLISHERS, BARKING, vol. 186, no. 2, February 28, 1997, pp 227-235, XP004093305.									
	Mollet et al., "ropB sequence analysis as a novel basis for bacterial identification", MOLECULAR MICROBIOLOGY, Dec. 1997, XP000920777.								
	Renesto et al., "ropB gene analysis as a novel strategy for identification of spirochetes from the genera Borrelia, Treponema, and Leptospira", JOURNAL OF CLINICAL MICROBIOLOGY, vol. 38, no. 6, June 2000, pp. 2200-2203, XP002155811.								
EXAMINER			DATE CO	ONSIDERED					
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Date: April 30, 2002